

## OFFICE MEMORANDUM

**DATE:** December 14, 1998

**TO:** Region Engineers

Region Associate Delivery Engineers Region Construction Engineers Resident/Project Engineers

**TSC Managers** 

**FROM:** C. Thomas Maki

**Chief Operations Officer** 

Gary D. Taylor

Chief Engineer/Deputy Director

Bureau of Highway Technical Services

SUBJECT: Bureau of Highway Instructional Memorandum 1998-12

**Welder Certification by Agency Testing** 

Attached is a current list of agencies that are authorized by the department to conduct field welder certification tests. These test certifications are only valid for pile splicing, false-work welding, non-bridge superstructure, temporary sheet piling, and other temporary or incidental welding work. Structural repairs or rehabilitation welding requires department testing by the Construction and Technology Division according to subsection 707.03.D.10. of the 1996 Standard Specifications for Construction. These authorized agencies will supply the test plates, welding equipment, supervise the welder test, and conduct the test evaluation. They are authorized to issue a welder certification, which will be recognized by the department. Contractors may also choose the option of running a field welder certification test under the supervision of the project engineer and sending the weld to the following address for evaluation by the department:

Michigan Department of Transportation Construction and Technology Division Secondary Governmental Complex Attention: Structural Research Unit 8885 Ricks Road, P.O. Box 30049 Lansing, Michigan 48909

Subsection 707.03.D.10.d. of the Standard Specifications also gives the project engineer the option of requiring a confirming qualification test during the progress of the work for any welder whose work or qualification is questionable. Note that any certification issued will be considered <u>valid for 24 months</u> from the date of testing.

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Chief Operations Officer
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Chief Engineer/Deputy Director

BOHTS:C&T:SJC:jp

Attachment

Index Subject: Welding

cc: Lansing C&T Engineers

Lansing C&T Technicians

M. Frierson

P. Miller

A. Suber

T. Maki

G. Taylor

J. Klee

R. Knapp

B. Jay

V. Blaxton

K. Trentham

J. Steele

J. Culp

S. Cook

R. Endres

T. Hynes

S. Kulkarni

G. Mayes

P. O'Rourke

J. Reincke

J. Ruszkowski

D. Smiley

J. Staton

R. Till

MRBA

MAPA

MCPA

MCA

MAA

ATSSA

AUC

## AUTHORIZED AGENCIES November 18, 1998

Alpena Community College 666 Johnson Street Alpena, MI 49707

Telephone: (517) 356 - 9021 ext. 258

Fax: (517) 354 - 0698

Contact: Mr. Scott MacKenzie or Mr. Wayne

Birmingham

Bay DeNoc Community College 2001 North Lincoln Road Escanaba, MI 49829

Telephone: (906) 786 - 5802 ext. 1162

Fax: (906) 786 - 0146 Contact: Mr. Peter Noblet

Delta College

Industry Education Center 3024 James Savage Road Midland, MI 48642

Telephone: (517) 496 - 3368 Fax: (517) 496 - 0038

Contact: Mr. Bruce Faccio or Mr. Brian Schultz

Ferris State University

Manufacturing and Engineering Technology Dept.

915 Campus Drive, Swan 107

Big Rapids, MI 49307

Telephone: (616) 592 - 2639 or 592 - 2511

Fax: (616) 592 - 2407 Contact: Mr. Bradley Brew

Iron Workers Joint Apprentice Committee of E.

Michigan

32121 Schoolcraft Livonia, MI 48150

Telephone: (734) 421 - 1050 Fax: (734) 421 - 1764 Contact: Mr. Edward Abbott

Kalamazoo Valley Community College

6767 West O Avenue P.O. Box 4070

Kalamazoo, MI 49003 - 4070 Telephone: (616) 372 - 5263 Fax: (616) 372 - 5458

Contact: Mr. Erick Martin

Kellogg Community College

Regional Manufacturing Technology Center

405 Hill Brady Road

Battle Creek, MI 49015 - 1060

Telephone: (616) 965 - 4137 ext. 2832

Fax: (616) 962 - 7370 Contact: Mr. Doug Adams Lansing Community College

P.O. Box 40010

419 North Capital Avenue Lansing, MI 48901 - 7210

Telephone: (517) 483 - 1378 or 483 - 1372

Fax: (517) 483 - 9619

Contact: Mr. Bill Eggleston or Mr. Ray Bailiff

Macomb Community College

South Campus 14500 12 Mile Road Warren, MI 48093

Telephone: (810) 445 - 7459 Fax: (810) 445 - 7130 Contact: Mr. Pat Fisher

**Materials Testing Consultants** 

693 Plymouth Avenue Grand Rapids, MI 49503

Telephone: (616) 456 - 5469 ext. 245

Fax: (616) 456 - 5784

Contact: Mr. Walt Goodwin, Mr. Cal Scholtens or

Mr. Todd Sabo

Mid-Michigan Community College

1375 South Clare Avenue Harrison, MI 48625

Telephone: (517) 386 - 6622 ext. 680

Fax: (517) 386 - 2411

Contact: Mr. Don Graham or Mr. Mark Jewell

Monroe Community College 1555 South Raisinville Road Monroe, MI 48161 - 9746

Telephone: (734) 242 - 7300 ext. 337

Fax: (734) 242 - 9711 Contact: Mr. Andrew Burke

Neyer, Tiseo and Hindo Consultants, Ltd.

38955 Hills Tech Drive

Farmington Hills, MI 48831 - 3432 Telephone: (248) 553 - 6300

Fax: (248) 489 - 0727

Contact: Mr. Joe Jackson or Mr. Robert Good

Non-Destructive Testing Group

8181 Broadmoor S.E. Caledonia, MI 49316 Telephone: (616) 891 - 3570 Fax: (616) 891 - 3565

Contact: Mr. Randy Riegler or Mr. Mark Kroells

Northern Michigan University D. J. Jacobetti Center, Rm. 104B 1401 Presque Isle Avenue Marquette, MI 49855 - 5396

Telephone: (906) 227 - 1532 or 227 - 2073

Fax: (906) 227 - 1549

Contact: Mr. Carl Peterson or Mr. David Staples

Testing Engineers and Consultants 1333 Rochester Road P. O. Box 249

Troy, MI 48099 - 0249 Telephone: (248) 588 - 6200 Fax: (248) 588 - 6232

Contact: Mr. Tony Morris or Mr. Marty Williams

Traverse Bay Area Career-Tech. Center 880 Parsons Road Traverse City, MI 49684 Telephone: (616) 922 - 6291 or 922 - 6276

Fax: (616) 922 - 6364 Contact: Mr. Charles Hunt Washtenaw Community College 4800 East Huron River Drive, OEB P. O. Box D-1 Ann Arbor, MI 48106

Telephone: (734) 973 - 3446 or 973 - 3673

Fax: (734) 677 - 5078

Contact: Mr. William Figg or Mr. Clyde Hall

West Shore Community College P. O. Box 277 3000 North Stiles Road Scottville, MI 49454 - 0277 Telephone: (616) 845 - 6211 ext. 3235

Fax: (616) 845 - 7227 Contact: Mr. David Cutler